BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

ATTORNEY DOCKET NO. 0171-0802P

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING: Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if olly one inventor is named below) or an original, first and joint inventor (if olly one inventor is named below) or the subject matter which is claimed and for which a patent is sought on the invention entitled:

	platar inversers are named ociow) or	the subject matter when is claimed	a and tot a parent to oought on the					
nsert Title: →	Polymer Gel Electrolyte, Secondary Cell,							
	and Electri	cal Double-Layer Cap	pacitor					
fill in Appropriate Information —	the specification of which is attached	hereto. If not attached hereto,						
For Use \rightarrow	the specification was f	iled on		as	;			
Vithout	United States Applicat			:				
pecification	and amended on		(if applica	ible); and/oi	ſ			
Attached:	the specification was filed	l on		as PC1				
	amended under PCT Art	icle 19 on	(i	f applicable	}			
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.							
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56.							
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.							
I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's								
	filing date before that of the applica	•		~	a			
nsert Priority	Prior Foreign Application			Priority (Jaimed			
mormation: ->	2000-371277	Japan	12/06/2000	Yes	Ü			
if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	ies	NO			
	(Nthan)	(Country)	(Month / Day / Year Filed)	− ∐ Yes	L.I No			
	(Number)	(Country)	(Month / Day / Teal Filed)		[7]			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No			
	(Manoer)	(County)	(Monary Bay / Your 1 mos)	Π̈́	П			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No			
insert Provisional Application(s):	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application Number)			ation(s) listed b (Filing Date)	elow.			
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
Insert Requested Information: (if appropriate)	Country	Application N	Number Date of File	ing (Month / Day	/ / Year)			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:							
Insert Prior U.S. Application(s):	the prior application and the nation	at or PCT international filing date of	or this application:					
(if any)	(Application Number)	(Application Number) (Filing Date) (Status — paten		ted, pending, abandoned)				
	(Application Number)	(Filing Date)	(Status — patent	(Status — patented, pending, abandoned)				

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I hereby appoint the following attorneys to prosecute this application and/or an international application 98929 this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on incructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

lanie of First or Enventor Name of entor	GIVEN NAME Hiroshi	FAMILY NAME YOSHIDA	INVENTOR'S SIGNATURE	Yoshido	<u> </u>	November 20, 2001		
Date This current is Signed Residence	Residence (City, State & Coun Chiba-shi, C	try) Chiba-ken, Japan		7	citizenship Japane	se		
t Curzenship t Post Office	POST OFFICE ADDRESS (Complete Street Address including City, State & Country) C/O Nisshinbo Industries, Inc., R&D Center, 1-2-3, Onodai, Midori-ku, Chiba-shi, Chiba-ken, Japan							
lame of Second entor, if any see above	GIVEN NAME Kimiyo	FAMILY NAME HATA	INVENTOR'S SIGNATURE	o Ha	ta	November 20, 2001		
	Residence (City, State & Cour Chiba-shi, C	hity) Chiba-ken, Japan			citizenship Japane	se		
	c/o Nisshinb	plete Street Address including City, Str O Industries, India, Midori-ku, Ch	c., R&D Center,		J	-		
lame of Third intor, if any see above	GIVEN NAME Tatsuya	FAMILY NAME MARUO	INVENTOR'S SIGNATURE	Marno	,	November 20, 2001		
	Residence (City, State & Cour Chiba-shi, C	ntry) Chiba-ken, Japan			citizenship Japane	se		
	c/o Nisshinb	plete Street Address including City, St O Industries, In Li, Midori-ku, Ch	c., R&D Center,		ı			
me of Fourth itor, if any see above	given name Takaya	FAMILY NAME SATO	INVENTOR'S SIGNATURE	Sato		November 20, 2001		
	Residence (City, State & Cour Chiba-shi, C	htry) Chiba-ken, Japan			citizenship Japane	se		
	c/o Nisshink	plete Street Address including City, St Tndustries, In Midori-ku, Ch	c., R&D Center,		ı			
ame of Fifth ntor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*		
	Residence (City, State & Cou	ntry)			CITIZENSHIP			
	POST OFFICE ADDRESS (Con	iplete Street Address including City, St	rate & Country)					
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